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**OFFICIAL**

**TO:** Khanh Dang  
USPTO Group Art Unit 2111

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**FROM:** James E. Harris  
Registration No. 40,013

**Date:** August 17, 2004

**Re:** Attorney Do. No. 5038-184 -- **Response to Office Action**

Number of pages (including this one): 15

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**REMARKS:**

In re application of: James M. Dodd et al.

Serial No. 10/037,436

Examiner: Khanh Dang

Confirmation No. 4824

Filed: December 31, 2001

Group Art Unit: 2111

**For:** MEMORY BUS TERMINATION WITH MEMORY UNIT HAVING TERMINATION  
CONTROL

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PATENT APPLICATION  
Docket No. 5038-184  
Intel Ref No. P13331

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AUG 17 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: James M. Dodd et al.

Serial No. 10/037,436

Examiner:

Khanh Dang

Confirmation No. 4824

Filed: December 31, 2001

Group Art Unit: 2111

For: MEMORY BUS TERMINATION WITH MEMORY UNIT HAVING  
TERMINATION CONTROL

Date: August 17, 2004

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Responsive to the Office Action dated May 18, 2004, enclosed is an amendment in the above-identified application.

The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	31	30*	1	x \$18 =	\$18.00
Independent Claims	7	-5**	2	x \$86 =	\$172.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$190.00

\*greater of twenty (20) or number for which fee has been paid

\*\*greater of three (3) or number for which fee has been paid



PTO Form 2038 authorizing credit card payment for the above-listed fees is enclosed.  
Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

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AUG 17 2004

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MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Responsive to the Office Action, Paper No. 4, dated May 18, 2004, please amend the application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

08/19/2004 HALI11 00000008 10037436

01 FC:1201 172.00 OP  
02 FC:1202 18.00 OP

Docket No. 5038-184

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Application No. 10/037,436